



PATENT  
Attorney Docket No.: 16869N-091400US  
Client Ref. No.: NT1237US

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

Naoki MATSUSHIMA *et al.*

Application No.: 10/645,986

Filed: August 22, 2003

For: OPTICAL MODULE AND  
METHOD FOR  
MANUFACTURING OPTICAL  
MODULE

Customer No.: 20350

Confirmation No.: 8632

Examiner: Mohammed A. Hasan

Technology Center/Art Unit: 2873

**AMENDMENT**

**MAIL STOP AMENDMENT**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed September 1, 2004, please enter the following amendments and remarks:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.